

Title (en)

Method, system and apparatus for distribution of broadcast data, where certain parts of the broadcast data are retransmitted, upon a request from the receiver, when the receiver has detected missing/altered data and method and terminal for receiving this broadcast data

Title (de)

Verfahren, System und Gerät für die Verteilung von Rundfunkdaten, wo bestimmte Teile der Rundfunkdaten auf Anfrage vom Empfänger wiederholt übertragen werden, wenn der Empfänger festgestellt hat, dass Daten fehlen oder dass Daten geändert worden sind, sowie Verfahren und Endgerät für den Empfang dieser Daten

Title (fr)

Méthode, système et appareil pour la distribution de données de radiodiffusion, ou certaines parties des données sont rediffusées à la demande du récepteur, quand le récepteur a détecté des données modifiées ou a détecté l'absence de données ainsi que méthode et terminal pour la réception de ces données

Publication

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Application

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Priority

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Abstract (en)

[origin: US2002025777A1] A broadcast content that is at least a part of an original content is broadcasted, and a differential content, which is at least a part of the original content, is transmitted in response to a request from a reception terminal. The differential content and the broadcast content are merged with each other to reproduce a perfect original content. Therefore, the perfect original content can be obtained at low price and in short time even when the original content contains a large amount of data.

IPC 8 full level

G10K 15/02 (2006.01); **H04H 9/00** (2006.01); **H04H 20/00** (2008.01); **H04H 20/24** (2008.01); **H04H 60/12** (2008.01); **H04H 60/91** (2008.01); **H04N 7/173** (2006.01); **H04N 21/239** (2011.01); **H04N 21/61** (2011.01); **H04N 21/6375** (2011.01); **H04Q 7/24** (2006.01)

IPC 8 main group level

H04H 1/00 (2006.01)

CPC (source: EP US)

H04H 20/24 (2013.01 - EP US); **H04H 60/11** (2013.01 - EP US); **H04H 60/12** (2013.01 - EP US); **H04H 60/25** (2013.01 - EP US); **H04H 60/91** (2013.01 - EP US); **H04N 21/2543** (2013.01 - EP US); **H04N 21/41265** (2020.08 - EP US); **H04N 21/41422** (2013.01 - EP US); **H04N 21/4392** (2013.01 - EP US); **H04N 21/441** (2013.01 - EP US); **H04N 21/472** (2013.01 - EP US); **H04N 21/6131** (2013.01 - EP US); **H04N 21/6143** (2013.01 - EP US); **H04N 21/6375** (2013.01 - EP US); **H04N 21/8106** (2013.01 - EP US); **H04N 21/8352** (2013.01 - EP US)

Citation (search report)

- [X] EP 0741468 A2 19961106 - YAMAHA CORP [JP]
- [A] EP 1028559 A2 20000816 - SONY CORP [JP]
- [A] EP 0939498 A2 19990901 - SONY CORP [JP]

Cited by

EP1248433A3; WO2007084937A3

Designated contracting state (EPC)

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Designated extension state (EPC)

AL LT LV MK RO SI

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